AMENDMENTS TO THE CLAIMS

Please cancel claims 8, 14, and 15, and amend claims 1, 4, 7, 11, and 16, such that the status of the claims is as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently amended) A system for uploading medical data, the system comprising: an antenna, wherein the antenna is operable to receive a wireless communication from an implantable medical device:
 - a receiver, wherein the receiver includes a processor and a computer readable medium, and wherein the computer readable medium includes instructions executable by the processor to:
 - receive a data set from the implantable medical device;
 - provide a first user interface, wherein the <u>first</u> user interface provides an upload request;
 - provide a second user interface, wherein the second user interface identifies a first data set derived from an implantable medical device;
 - provide a third user interface, wherein the third user interface queries for a second data set selected from a group consisting of: a physician entered objective data, and a physician entered subjective data; and
 - communicate the first data set and the second data set to a server via a communication network.
- (Original) The system of claim 1, wherein the antenna is electrically coupled to the receiver.
- (Original) The system of claim 1, wherein the system further comprises:
 a programmer electrically coupled to the antenna; and
 - a removable computer readable medium, wherein the removable computer readable medium is writeable by the programmer, and wherein the removable computer readable medium is readable by the receiver.

- (Currently amended) The system of claim 3, the instructions executable to receive the
 data set from the implantable medical device include instructions executable to:
 read the removable computer readable medium.
- 5.. (Original) The system of claim 1, wherein the communication network is selected from a group consisting of: a virtual private network, a local area network, the Internet, a cellular telephone network, and a public switched telephone network.
- 6. (Original) The system of claim 1, wherein the computer readable medium is a first computer readable medium and the processor is a first processor, and wherein the system further comprises:
 - a mobile input device, wherein the mobile input device includes a second processor and a second computer readable medium, and wherein the second computer readable medium includes instructions executable by the second processor to:

 receive a request to verify at least one of the first data set and the second data set; provide a fourth user interface, wherein the fourth user interface is operable to display at least a portion of the first data set and the second data set; and receive a verification of the portion of the first data set and the second data set.
- (Currently amended) A system for gathering medical data, the system comprising:

 a server, wherein the server includes a processor and a computer readable medium, and wherein the computer readable medium includes instructions executable by the processor to:

request:

provide an access tool via a communication network, wherein the access tool includes instructions executable to:

receive a first data set from an implantable medical device; provide a first user interface, wherein the user interface provides an upload

provide a second user interface, wherein the second user interface identifies the first data set derived from an implantable medical device. provide a third user interface, wherein the third user interface queries for a
second data set selected from a group consisting of: a physician
entered objective data, and a physician entered subjective data; and
communicate the first data set and the second data set to the server via a
communication network

- 8. (Canceled)
- (Original) The system of claim 7, wherein the antenna is electrically coupled to the receiver.
- 10. (Original) The system of claim 7, wherein the communication network is selected from a group consisting of: a virtual private network, a local area network, the Internet, a cellular telephone network, and a public switched telephone network.
- 11. (Currently amended) A method for communicating medical data, the method comprising:

providing an access tool, wherein the access tool includes instructions executable to: receive a first data set from an implantable medical device:

provide a first user interface, wherein the user interface provides an upload request; provide a second user interface, wherein the second user interface identifies the first data set derived from an implantable medical device

- <u>provide a third user interface</u>, wherein the third user interface queries for a second data set selected from a group consisting of: a physician entered objective data, and a physician entered subjective data; and
- communicate the first data set <u>and the second data set</u> to the server via a communication network.
- 12. (Original) The method of claim 11, wherein the instructions executable to receive the first data set include instructions executable to read a removable computer readable medium.
- 13. (Original) The method of claim 12, wherein the method further comprises:

providing a programmer with an antenna, wherein the antenna is operable to receive the first data set from the implantable medical device, wherein the programmer is operable to receive the first data set from the antenna, and wherein the programmer is operable to store the first data set to the removable computer readable medium.

14-15. (Canceled)

16. (Original) The method of claim 11, wherein the access tool is a first access tool, and wherein the method further includes:

providing a second access tool, wherein the second access tool includes instructions executable to:

receive a request to verify at least a portion of the first data set and the second data set; provide a fourth user interface, wherein the fourth user interface is operable to display at least a portion of the first data set and the second data set; and

receive a verification of the portion of the first data set and the second data set.

17. (Original) The method of claim 11, wherein the access tool is a first access tool, and wherein the method further includes:

providing a second access tool, wherein the second access tool includes instructions executable to:

receive a request to verify at least a portion of the first data set;

provide a third user interface, wherein the third user interface is operable to display at least a portion of the first data set; and

receive a verification of the portion of the first data set.

18. (Original) The method of claim 17, wherein the second access tool is tailored for operation on a mobile input device.